



## XXII INTERNATIONAL SEMINAR ON HIGH-ENERGY PHYSICS

# QUARKS-2024

Pereslavl-Zalesky, Russia

20-24 May 2024



## Scientific programme

- ♦ Physics beyond the Standard Model
- ♦ Cosmology and astroparticle physics
- ♦ Gravity and its modifications
- ♦ Neutrino physics
- ♦ QCD, strong interactions
- ♦ Aspects of mathematical physics
- ♦ Selected experimental results

### Advisory committee:

- E.E. Boos (*SINP MSU, Moscow*)  
A.A. Tseytlin (*Imperial College, London*)  
A.A. Penin (*U. of Alberta, Edmonton*)  
G.V. Trubnikov (*JINR, Dubna*)  
K.A. Postnov (*SAI MSU, Moscow*)  
M.V. Danilov (*LPI RAS, Moscow*)  
P.G. Tinyakov (*ULB, Bruxelles*)

### Organizing committee:

- |                |                |
|----------------|----------------|
| <u>INR RAS</u> | <u>JINR</u>    |
| D.S. Gorbunov  | V.A. Matveev   |
| D. Kalashnikov | D.I. Kazakov   |
| P.S. Satunin   | A.S. Zhevlakov |
| O.A. Krutova   |                |
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